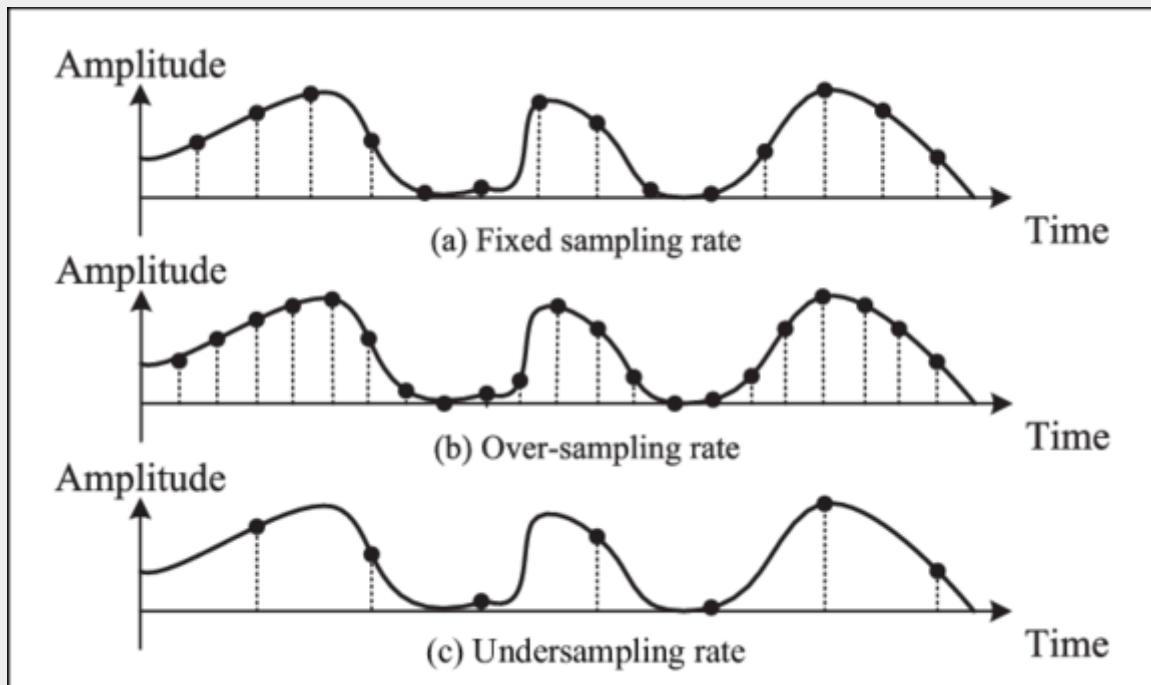




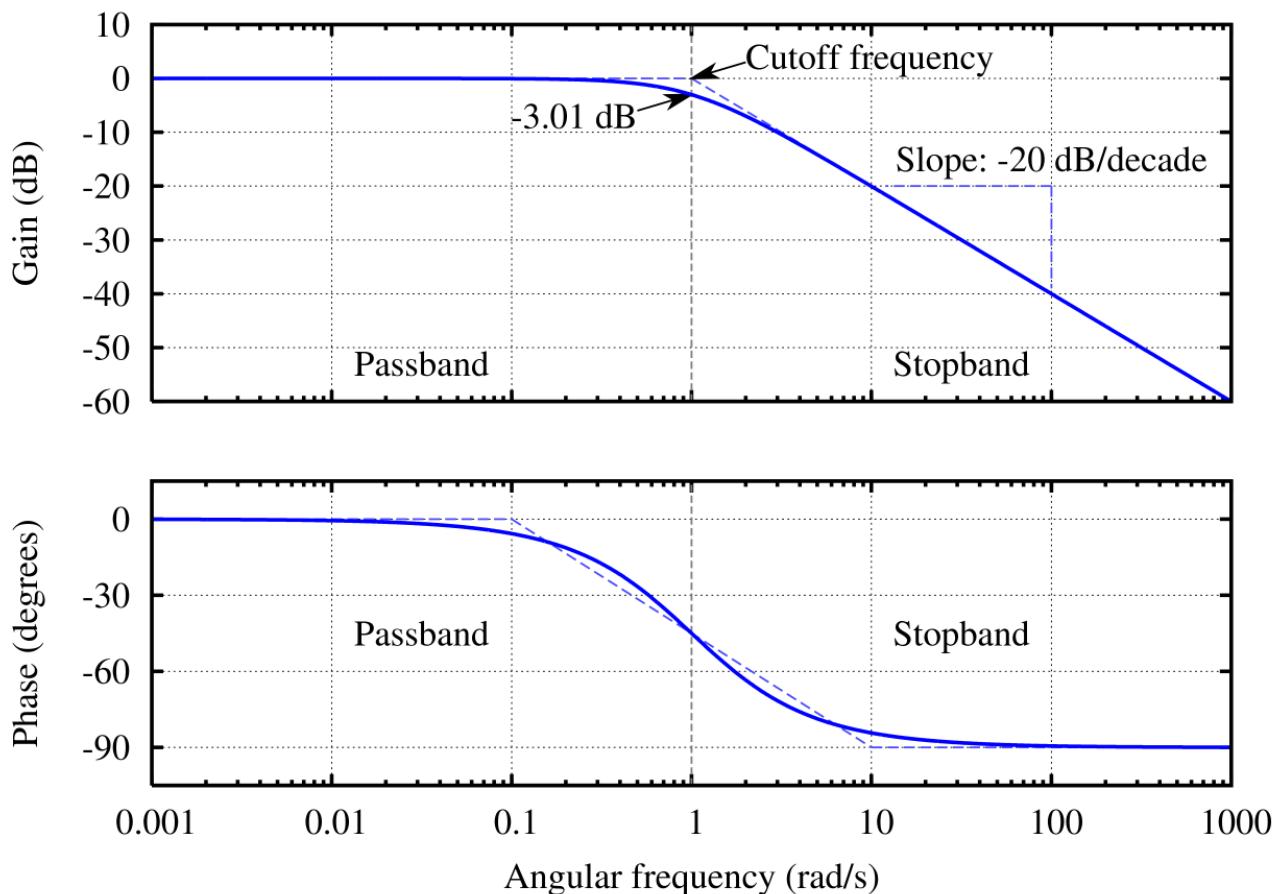
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| | 1 |
| | 1 |
| | 1 |
| | 1 |
| | 5 |
| Oversampled Clipping Demo | 7 |
| Reference | 8 |
| | 9 |
| | 9 |
| | 9 |
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Oversampling



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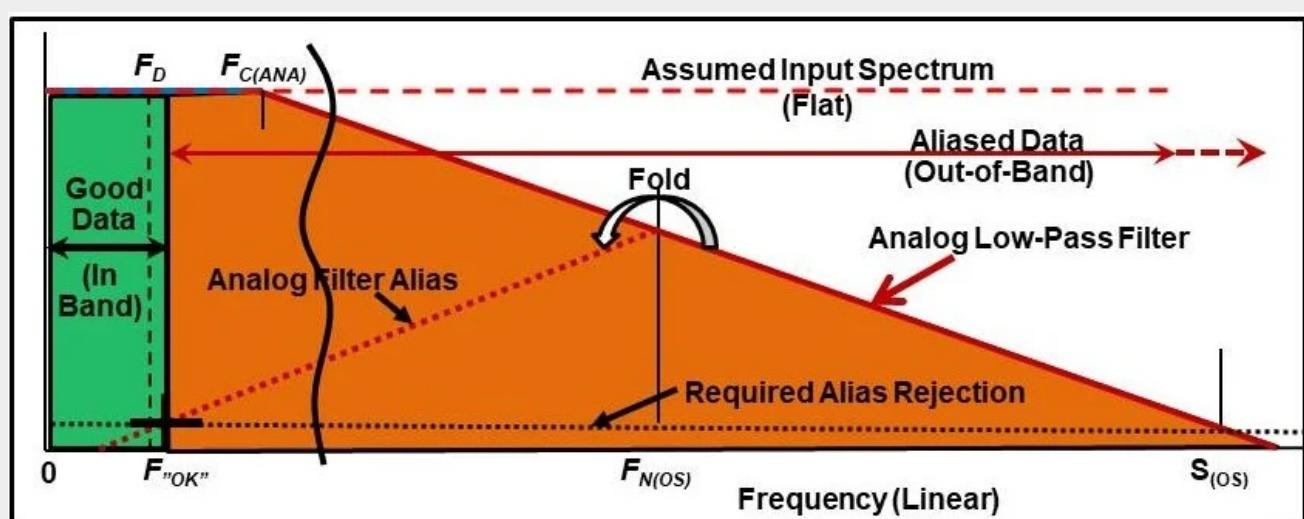


Figure 1: Oversampling Concept Stage 1—Analog Filter

20kHz
가 . . .
가 . . .
20kHz
20kHz

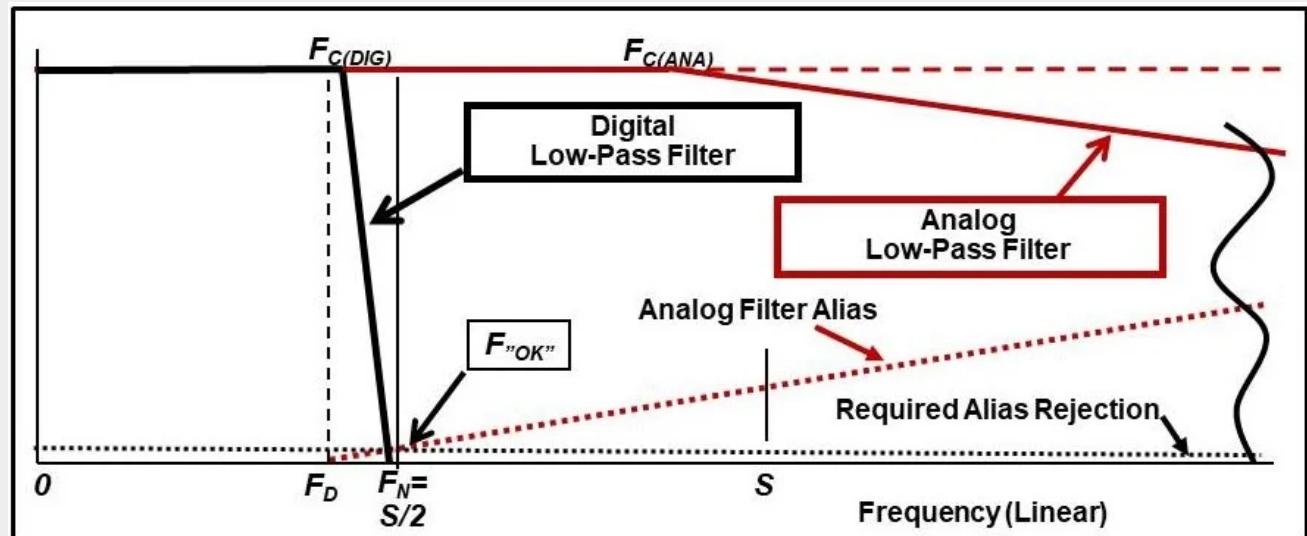
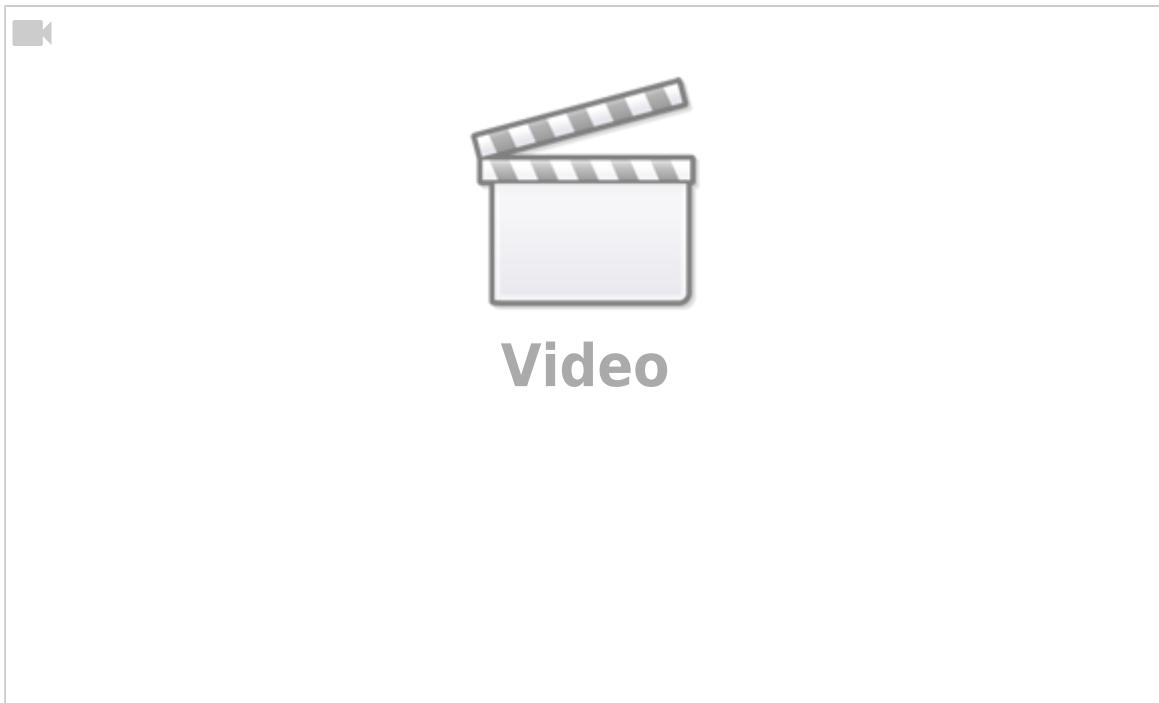


Figure 2: Oversampling Concept Stage 2
--Digital Filter and Downsampling--

, 48kHz
가 . . .
가 . . .
20kHz~192kHz
48kHz
48kHz
192kHz
, 4

PLL

Oversampled Clipping Demo



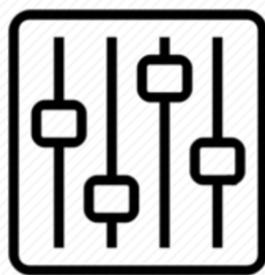
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